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EV372467541

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 09/502,693
Confirmation No. 5536
Filing Date February 11, 2000
Inventor James E. O'Toole et al.
Assignee Micron Technology, Inc.
Group Art Unit 3662
Examiner Philip Sobutka
Customer No. 021567
Attorney's Docket No. MI40-273
Title: Method of Speeding Power-Up of an Amplifier, and Amplifier

SUBSTITUTE INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

The attached form PTO-1449 is submitted in compliance with 37 C.F.R. §1.56. No admission is made regarding whether the submitted references are prior art.

A brief statement of relevance of EP 0 172 445 is that it discloses in part a passive-type transponder especially intended for seeking out persons by means of a combined seeking transmitter-receiver capable of transmitting at a first frequency and receiving at a second frequency which is a harmonic of said first frequency, said transponder being capable to receive at said first frequency and to transmit at said second frequency and including a dielectric support to which is fixed an antenna formed from a thin conductive sheet, said antenna including a non-linear passive component as well as a conductive portion electrically parallel to said component and forming a direct current-bypass for biasing of said component, this transponder being characterized in that said conductive sheet comprises a cut-out portion the edge of which defines a conductive path closed on said passive component, the shape of said cut-out portion being selected so


as to form on the one hand said direct current-bypass, and on the other hand a self-inductive loop which together with the internal capacity of the component provides a circuit resonating at said first frequency.

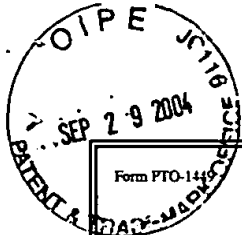
A brief statement of relevance of EP 0 682 382 is that it discloses in part a microwave detector, which integrates two circular patch antennas with a detector diode. The high impedance at the edge of the circular patch antenna is combined with 180 DEG out of phase electric fields at diametrically opposite points, so as to match to the RF impedance of a zero or small DC bias diode, the result of which is a very simple, high-sensitivity narrow-band microwave integrated detector.

Citation of these references is respectfully requested.

Respectfully submitted,

Dated: Sept 29, 2009

Attorney: 
Deepak Malhotra
Reg. No. 33,560



EV 37 2467541

Sheet 1 of 1

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. M140-273		SERIAL NO. 09/502,693		
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Micron Technology, Inc.				
				FILING DATE February 11, 2000		GROUP 3684		
U.S. PATENT DOCUMENTS								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA							
	AB							
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes No	
	AL	0 172 445 A1	07/1985	EPO (Statement of Relevance provided in IDS)			x	
	AM	0 682 382 A2	04/1995	EPO (Statement of Relevance provided in IDS)			x	
	AN	0 682 382 A3	05/1995	EPO (Statement of Relevance provided in IDS)			x	
	AO							
	AP							
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)								
	AR							
	AS							
	AT							
EXAMINER				DATE CONSIDERED				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								



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Assignee Micron Technology, Inc.
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Examiner Unknown
Attorney's Docket No. MI40-273
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

The attached form PTO-1449 is submitted in compliance with 37 C.F.R. §1.56. No admission is made regarding whether the submitted references are prior art.


This Supplemental Information Disclosure Statement is being filed before the mailing of a first Office Action. Therefore, no fee is believed to be required. However, in the event that a fee is required for filing this Supplemental Information Disclosure Statement, please charge the fee specified under 37 C.F.R. Section 1.17(p) to Deposit Account No. 23-0925. Please credit Deposit Account No. 23-0925 with any overpayment of the above fee.

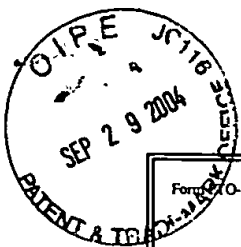
COPY

Respectfully submitted,

Dated: 2-29-02

Attorney: _____


D. Brent Kenady
Reg. No. 40,045



EV372467541

Form O-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
MI40-273SERIAL NO.
09/502,693LIST OF ART CITED BY APPLICANT
(Use several sheets if necessary)APPLICANT
Micron Technology, Inc.FILING DATE
February 11, 2000GROUP
3662

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	5,361,403	11/1994	Dent	455	74	
	AB	5,423,074	06/1995	Dent	455	74	
	AC	4,783,646	11/1988	Masuzaki	340	572	
	AD	5,072,194	12/1991	Chevallier	330	260	
	AE	5,300,896	04/1994	Soesserman	330	260	
	AF	5,365,192	11/1994	Wagner et al.	330	252	
	AG	5,394,159	02/1995	Schneider et al.	343		
	AH	4,190,838	02/1980	Kemp	343	18	
	AI	5,511,090	04/1996	Denton et al.	375	205	
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL	0 172 445 A1	07/1985	EPO				x
	AM	0 682 382 A2	04/1995	EPO			x	
	AN	0 682 382 A3	05/1995	EPO			x	
	AO	DE 3212876 A1	04/1983	Germany				x
	AP	0 616 429 A1	01/1994	EPO				x

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

	AR		N.J. Woods et al., "One micrometer scale self-aligned cobalt disilicide Schottky barrier diodes", ELECTRONICS LETTERS, IEE Stevenage, GB.
			Vol. 31, No. 21, Oct. 1995, pages 1878-1880
	AS		Shenai Krishna, "Characteristics of LPCVD WSi2/N-Si Schottky Contacts", IEEE ELECTRON DEVICE LETTERS, U.S. IEEE INC. N.Y., Vol. 12
			No. 4, April 1991, pages 169-171
	AT		

EXAMINER

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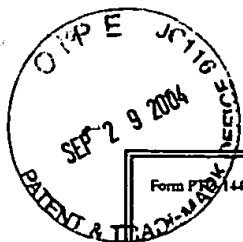
COPY

Respectfully submitted,

Dated: 6-28-02

Attorney: 
D. Brent Kenady
Reg. No. 40,045

EV020157028



EV37246754

Form PTO-449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
MI40-273SERIAL NO.
09/502,693LIST OF ART CITED BY APPLICANT
(Use several sheets if necessary)APPLICANT
Micron Technology, Inc.FILING DATE
February 11, 2000GROUP
3662

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	5,640,151	06/17/97	Reis et al.	340	825.54	
	AB	4,384,288	05/17/83	Walton	340	825.34	
	AC	4,514,731	04/30/85	Falck et al.	340	825.08	
	AD	4,868,908	09/19/89	Pless et al.	323	267	
	AE	5,103,156	04/07/92	Jones et al.	320	35	
	AF	5,406,297	04/11/95	Caswell et al.	343	741	
	AG	5,485,520	01/16/96	Chaum et al.	380		
	AH						
	AI						
	AJ						
	AK						

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Technology Center 2600

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

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DATE CONSIDERED

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ATTN: GROUP ART UNIT 3662
Assistant Commissioner for Patents
Washington, D.C. 20231

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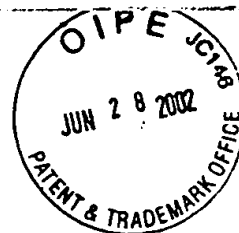
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MI40-273 (DBK)
Micron Technology, Inc.



June 28, 2002

The stamp of the U.S. Patent and Trademark Office acknowledges receipt of the following papers relating to the Patent application of James E. O'Toole et al., Serial No. 09/502,693, filed February 11, 2000, entitled "Method of Speeding Power-Up of an Amplifier, and Amplifier".

1. PTO Return Postcard Receipt
2. Transmittal Form (PTO/SB/21)
3. Supplemental Information Disclosure Statement
4. Form PTO-1449 w/seven cited references



EV026157028US

Customer Copy

EV 372467541

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION SERIAL NO 09/502,693
FILING DATE February 11, 2000
INVENTORSHIP James E. O'Toole et al.
ASSIGNEE Micron Technology, Inc.
GROUP ART UNIT 3662
EXAMINER Unknown
ATTORNEY'S DOCKET NO MI40-273
TITLE: Method of Speeding Power-Up of an Amplifier, and Amplifier

EX POST DECLARATION OF EXPRESS MAILING

I hereby declare that I have deposited the below-listed papers with the United States Postal Service "Express Mail Post Office to Addressee" service, addressed and posted as indicated below, in compliance with 37 CFR 1.10. The Express Mail label No. has been placed on one or more of the papers listed.

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Deposited By: ☒ Delivery to Postal Employee
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Addressee: GROUP ART UNIT 3662
Assistant Commissioner of Patents
Washington, DC 20231

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Spokane, Washington 99202
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Listing Of Items Enclosed in Mailing:

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3. Supplemental Information Disclosure Statement
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful statement may jeopardize the validity of the application or any patent issued therefrom.

Dated at Spokane, Washington this 28th day of June, 2002.


Printed Name: Trinity Coxon



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Assignee Micron Technology, Inc.
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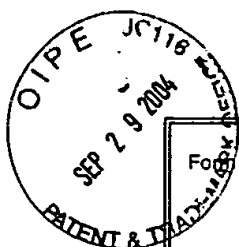
Respectfully submitted,

Dated: June 24, 2004

By: 
Deepak Malhotra
Reg. No. 33,560

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EV372458541

EV-372467541 Sheet 1 of 1

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. M140-273		SERIAL NO. 09/502,693		
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT: Micron Technology, Inc.				
				FILING DATE February 11, 2000		OCT 08 2004 GROUP 3662 Technology Center 2000		
U.S. PATENT DOCUMENTS								
Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate	
	AA	4,843,354	06/1989	Fuller et al.	333	81		
	AB	5,448,770	09/1995	Hietala et al.	455	125		
	AC	5,696,025	12/1997	Violette et al.	437	175		
	AD	5,741,462	04/1998	Nova et al.	422	68.1		
	AE	3,694,776	09/1972	Linder	333	17		
	AF	3,921,094	11/1975	Schaible	331	1		
	AG	5,121,407	06/1992	Partyka et al.	375	1		
	AH	5,334,951	08/1994	Hogeboom	331	1		
	AJ	5,705,947	01/1998	Jeong	327	270		
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AJ							
	AK							
	AL							
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)								
	AM							
	AN							
	AO							
EXAMINER		DATE CONSIDERED						
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